



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5076-043
Job Sheet 178376



Part No: D5076-043

Job Qty: 4 ea

Part Name: Fwd Inboard Bracket Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/30/18

Job Tracking No:

Due Date: 6/22/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A IPP REV:A 14.04.01 PER DWG REV.A DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea	6/22/18	6/22/18	0.00	0.00	Start Up Stores/Pkg-1		Smb
110	Packaging	4 pcs	6/22/18	6/22/18	0.00	0.00	Packaging1-5		Smb
120	Small Fab	4 pcs	6/22/18	6/22/18	0.39	6.25	Small Fab-8		Smb
130	QC	4 pcs	6/22/18	6/22/18	0.00	0.00	QC5		38
140	Powdercoat	4 pcs	6/22/18	6/22/18	0.00	0.22	Powdercoat4		38
150	QC	4 pcs	6/22/18	6/22/18	0.00	0.00	QC3		38
160	Small Fab	4 pcs	6/22/18	6/22/18	0.00	6.25	Small Fab-8		38
170	QC	4 pcs	6/22/18	6/22/18	0.00	0.00	QC5		38
180	Packaging	4 pcs	6/22/18	6/22/18	0.00	0.00	Packaging3-2		38
190	QC21-SA	4 Ea	6/22/18	6/22/18	0.00	0.00	QC21		38

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4434-9	Bracket	4 Ea (1 ea)	90-Start up Operation	7A8570853
D5076-1	Bracket	4 Ea (1 ea)	90-Start up Operation	5078519
D5076-3	Bracket	4 Ea (1 ea)	90-Start up Operation	5077423
MS20426AD3-3	Rivet	56 Ea (14 ea)	90-Start up Operation	5078519
MS20470AD4-3	Rivet, Universal Head	60 Ea (15 ea)	90-Start up Operation	5078519
MS21075L08	Anchor Nut	28 Ea (7 ea)	90-Start up Operation	5078519
AN525-832R6	Screw	12 Ea (3 ea)	160-Small Fab	5078519
D4435-041	Bracket Assembly	4 Ea (1 ea)	160-Small Fab	5078519
D4440-1	Grommet	4 Ea (1 ea)	160-Small Fab	5078519
D4441-1	Rubber Seal	10.5840 ft (2.646 ea)	160-Small Fab	5078519

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D4434-9	4	13	0
	D5076-1	4	4	0
	D5076-3	4	4	0
	MS20426AD3-3	56	4,536	0
	MS20470AD4-3	60	186	0
	MS21075L08	28	230	0
160-Small Fab	AN525-832R6	12	129	0
	D4435-041	4	11	0

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
		OTHER :							

D4440-1
D4441-1

4
11

13
70

0
0

Part Specifications

Specifications could not be found.

Plex 5/30/18 3:07 PM Dart.lajeunesse.marie

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :			MRB (QSI042) Approval
Descriptio		DART AEROSPACE Container No: S099653 Part: D5076-043 Job No: 178376 Serial No/Batch: S099653 Revision: Inspector: Exp Date: Instructions: Various STC's Date: 06/06/18 DART AEROSPACE			Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval
Root Cause					
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verf ☐ Operator ☐ Offset/Sett ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	/Surge ☐ am ☐ ck Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					